



ATTACHMENT B Amendments to the Claims

Please cancel claims 20-25 without prejudice or disclaimer.

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-25. (Canceled)

26. (New) A method for manufacturing a multi-piece golf ball having a core, an intermediate layer, and a cover comprising:

a first process of molding the core having a spherical body and ribs arranged on the surface of the spherical body;

a second process of forming an intermediate layer in a plurality of concave portions surrounded by the ribs, the intermediate layer having a thickness that is almost the same as the height of the rib; and

a third process of providing a cover over the intermediate layer.

27. (New) A method for manufacturing the multi-piece golf ball according to claim 26, wherein the second process comprises the steps of:

a process of press molding a pair of hemispherical, shell-like pieces for forming the intermediate layer, wherein the pieces are composed of a rubber composition in a semi-vulcanized condition; and

a process in which the core is placed between the pair of pieces for forming the intermediate layer, the edges of mouths of the pair of the pieces for forming the

intermediate layer are put into contact with each other, and the pieces for forming the intermediate layer are fully vulcanized by press molding so that the intermediate layer is formed.

28. (New) The method for manufacturing the multi-piece golf ball according to claim 27, wherein the process of press molding a pair of hemispherical, shell-like pieces for forming the intermediate layer, comprises the steps of:

preparing an upper part and lower part of the mold each provided with a hemispheric concave portion;

preparing a middle part of the mold provided with a separator having a size that can cover the concave portions of the upper part and lower part of the mold, and a pair of hemispheric convex portions each arranged on the upper surface and the lower surface of the separator that are shaped so as to correspond to the inner surface of the intermediate layer; and

molding the pieces for forming the intermediate layer in the semi-vulcanized condition by placing the middle part of the mold between the upper part and lower part of the mold, filling the concave portions of the upper part and lower part of the mold with the material for the intermediate layer, and press molding.

29. (New) The method for manufacturing the multi-piece golf ball according to claim 26, wherein at least one notch is formed in each rib in the first process, and the second process comprises the steps of:

a process of preparing an upper part and lower part of the mold each provided with a hemispheric concave portion; and

a process of molding the intermediate layer in notches and a plurality of concave portions surrounded by the ribs by inserting the core between the upper part and lower part of the mold, filling the concave portions of the upper part and lower part of the mold with the material for the intermediate layer that is composed of a rubber composition, press molding so that the material for the intermediate layer spreads throughout the plurality of concave portions surrounded by the ribs through the notches.

30. (New) The method for manufacturing the multi-piece golf ball according to claim 26, wherein at least one notch is formed in each rib in the first process, and the second process comprises the steps of:

a process of preparing an upper part and lower part of the mold each provided with a hemispheric concave portion; and

a process of molding an intermediate layer in the notches and a plurality of concave portions surrounded by the ribs by injection molding after inserting the core between the upper part and lower part of the mold.

31. (New) The method for manufacturing the multi-piece golf ball according to claim 26,

wherein the thickness of the cover is 0.8 to 2.4 mm;

the ribs are structured so as to extend along three great circles drawn on the spherical body in such a manner as to intersect each other at right angles, and have a height of 1.2 to 4.6 mm;

each circular arc section partitioned by the intersections of the great circles is provided with a notch or notches;

the length of the upper end portion in each circular arc section without a notch is no smaller than 10 mm and the depth of each notch is no smaller than 1.2 mm; and

the intermediate layer fills eight concave portions surrounded by the ribs and disposed between the cover and the surface of the spherical body,

the second process comprising:

a process of preparing an upper part and lower part of the mold each provided with a hemispheric concave portion; and

a process of molding the intermediate layer in notches and a plurality of concave portions surrounded by the ribs by inserting the core between the upper part and lower part of the mold, filling the concave portions of the upper part and lower part of the mold with the material for the intermediate layer that is composed of a rubber composition, press molding so that the material for the intermediate layer spreads throughout the plurality of concave portions surrounded by the ribs through the notches.

32. (New) The method for manufacturing the multi-piece golf ball according to claim 26,

wherein the thickness of the cover is 0.8 to 2.4 mm;

the ribs are structured so as to extend along three great circles drawn on the spherical body in such a manner as to intersect each other at right angles, and have a height of 1.2 to 4.6 mm;

each circular arc section partitioned by the intersections of the great circles is provided with a notch or notches;

the length of the upper end portion in each circular arc section without a notch is no smaller than 10 mm and the depth of each notch is no smaller than 1.2 mm; and

the intermediate layer fills eight concave portions surrounded by the ribs and disposed between the cover and the surface of the spherical body,

the second process comprising:

a process of preparing an upper part and lower part of the mold each having a hemispherical concave portion; and

a process of molding an intermediate layer in the notches and a plurality of concave portions surrounded by the ribs by injection molding after inserting the core between the upper part and lower part of the mold.